

# NTDYNP Macro - Control Use of Dynamic Parameters

With the NTDYNP macro, you can control the dynamic specification of profile parameters.

The parameter restrictions defined by the macro NTDYNP do not apply within PROFILE or SYS parameter strings.

This document covers the following topics:

- NTDYNP Syntax
- Example of NTDYNP Macros
- NTDYNP Alternative

For general information on the use of dynamic parameters, see Dynamic Assignment of Parameter Values.

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## NTDYNP Syntax

Three (alternative) forms of the NTDYNP macro are possible:

### 1. Form

To disallow the dynamic specification of profile parameters altogether, you specify:

NTDYNP OFF

### 2. Form

To disallow the dynamic specification of only some profile parameters, you specify:

NTDYNP OFF,*parameter-name*,...

All profile parameters can then be specified dynamically - except those whose *parameter-names* are specified after the keyword OFF.

### 3. Form

To allow the dynamic specification of only some profile parameters, you specify:

NTDYNP ON,*parameter-name*,...

Only those profile parameters whose *parameter-names* are specified after the keyword ON can then be specified dynamically. NTDYNP can be specified multiple times, but ON or OFF must be the first value on the first NTDYNP.

## Example of NTDYNP Macros

```
NTDYNP OFF, PARM, STACK, PSEUDO, SYS, PROFILE,  
NTDYNP RELO, DU, FNAT, FUSER, FDIC, FSEC, FSPOOL
```

## NTDYNP Alternative

By default, that is, if you use no NTDYNP macro, *all* profile parameters can be specified dynamically (except CSTATIC and ISIZE, which can never be specified dynamically).

Instead of the NTDYNP macro, you can also use the dynamic profile parameter DYNPARM. However, the DYNPARM parameter can only be used if the parameter module used does not contain an NTDYNP macro.